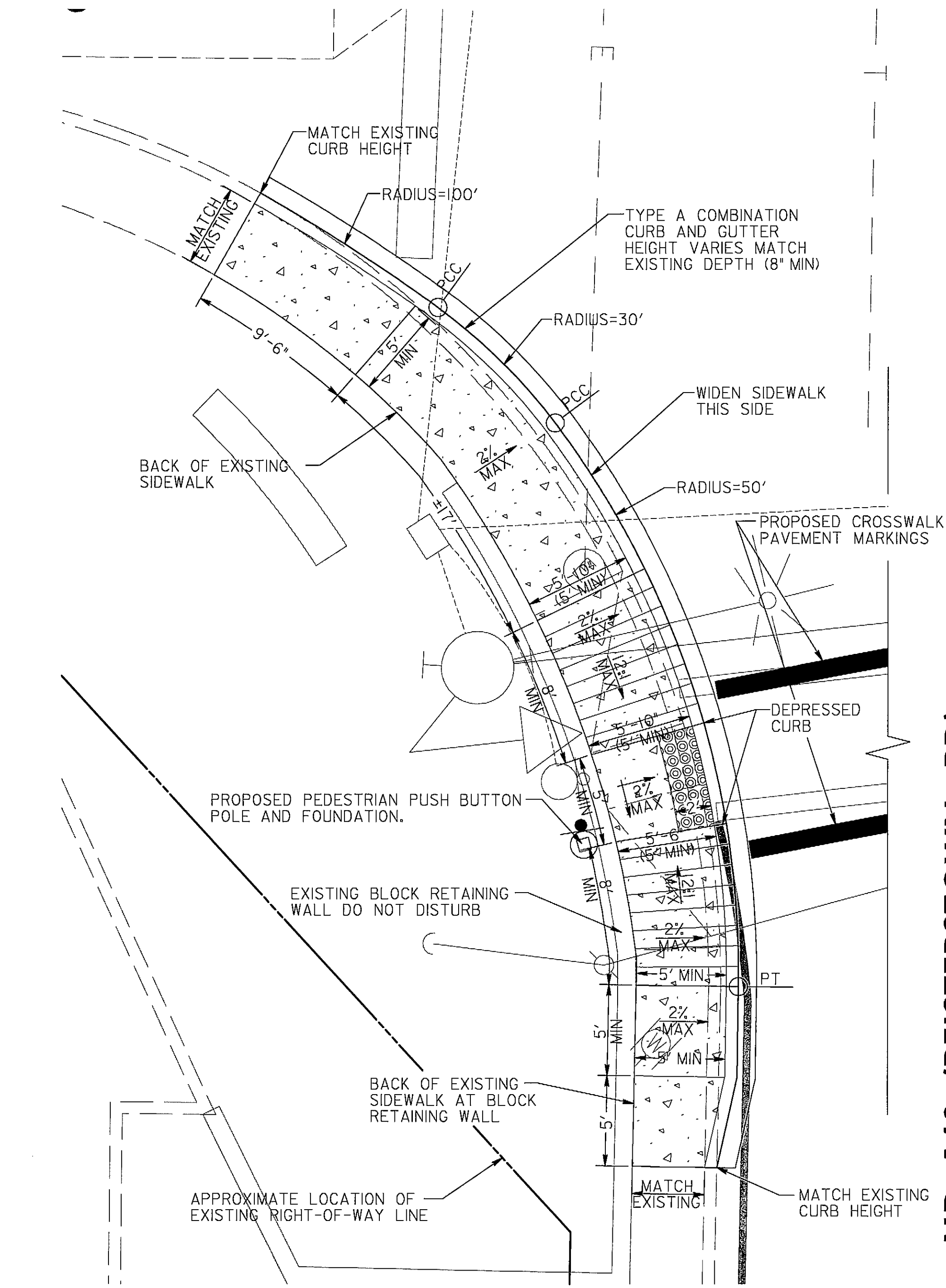


TYPE A COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH	
LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	43
NORTHEAST QUADRANT	63
SOUTHEAST QUADRANT	65

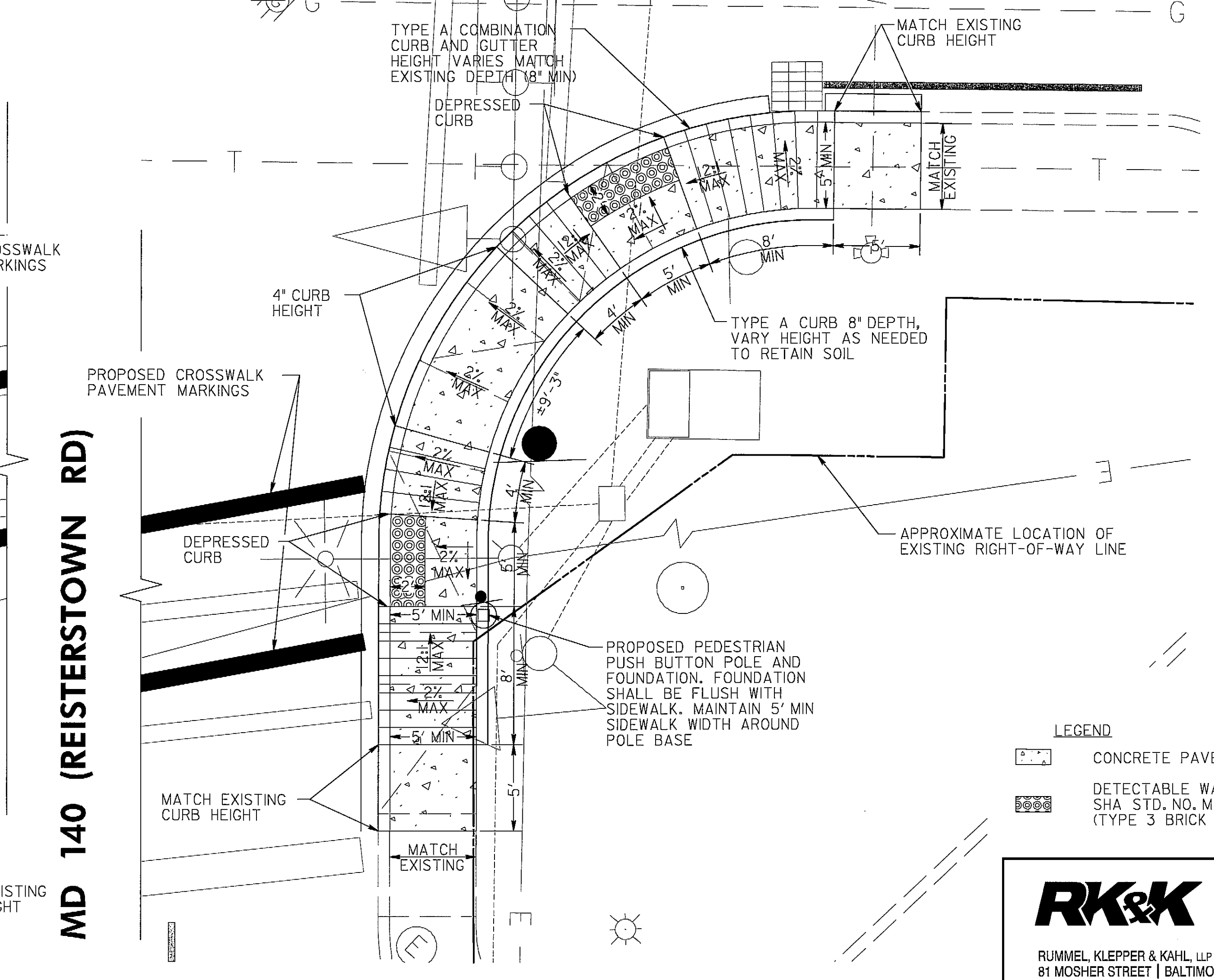
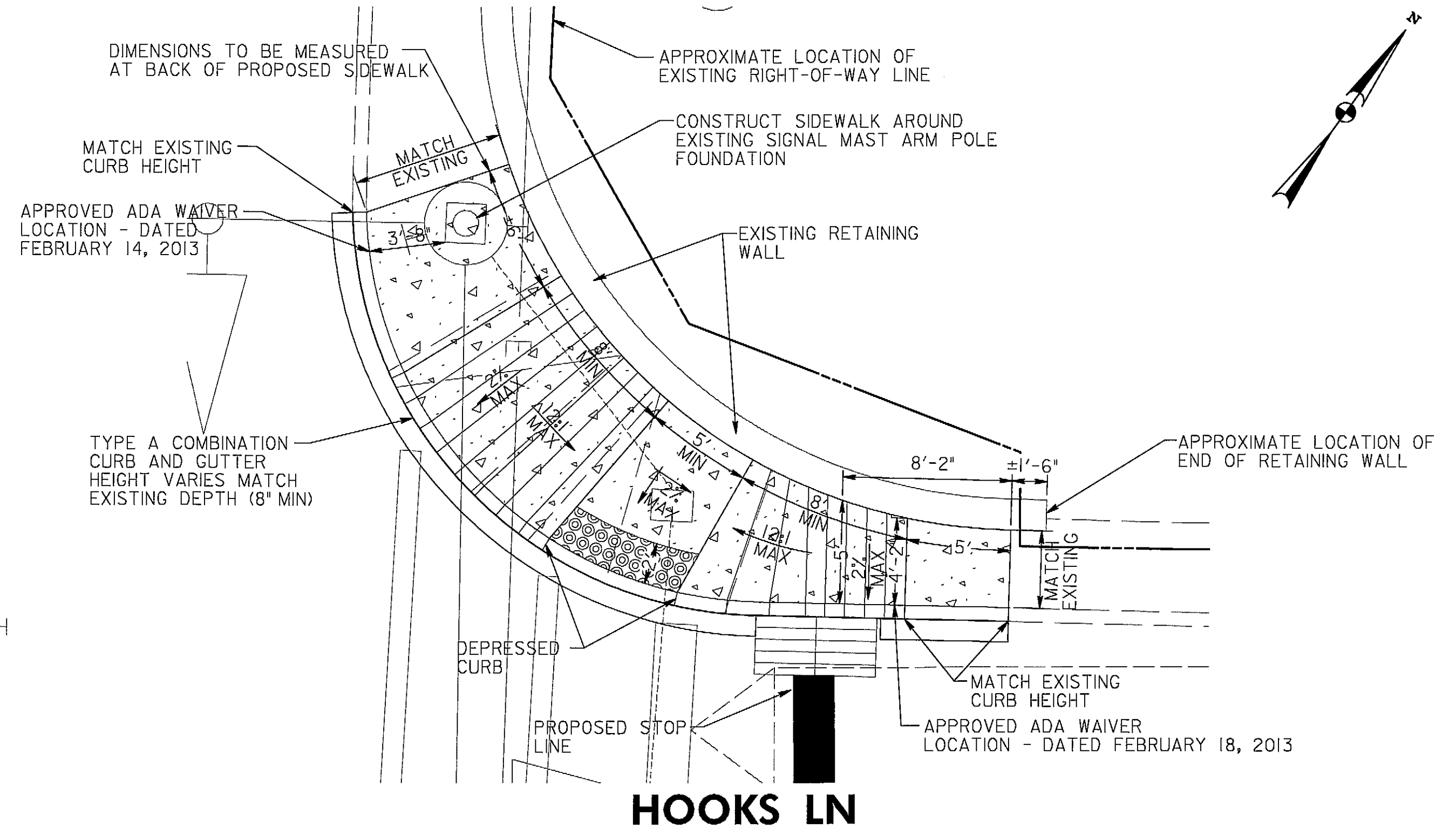
DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS) SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	14
NORTHEAST QUADRANT	23
SOUTHEAST QUADRANT	12

TYPE A CURB ANY HEIGHT OR DEPTH	
LOCATION	QUANTITY (LF)
SOUTHEAST QUADRANT	44

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	281
NORTHEAST QUADRANT	287
SOUTHEAST QUADRANT	320



MD 140 (REISTERSTOWN RD)

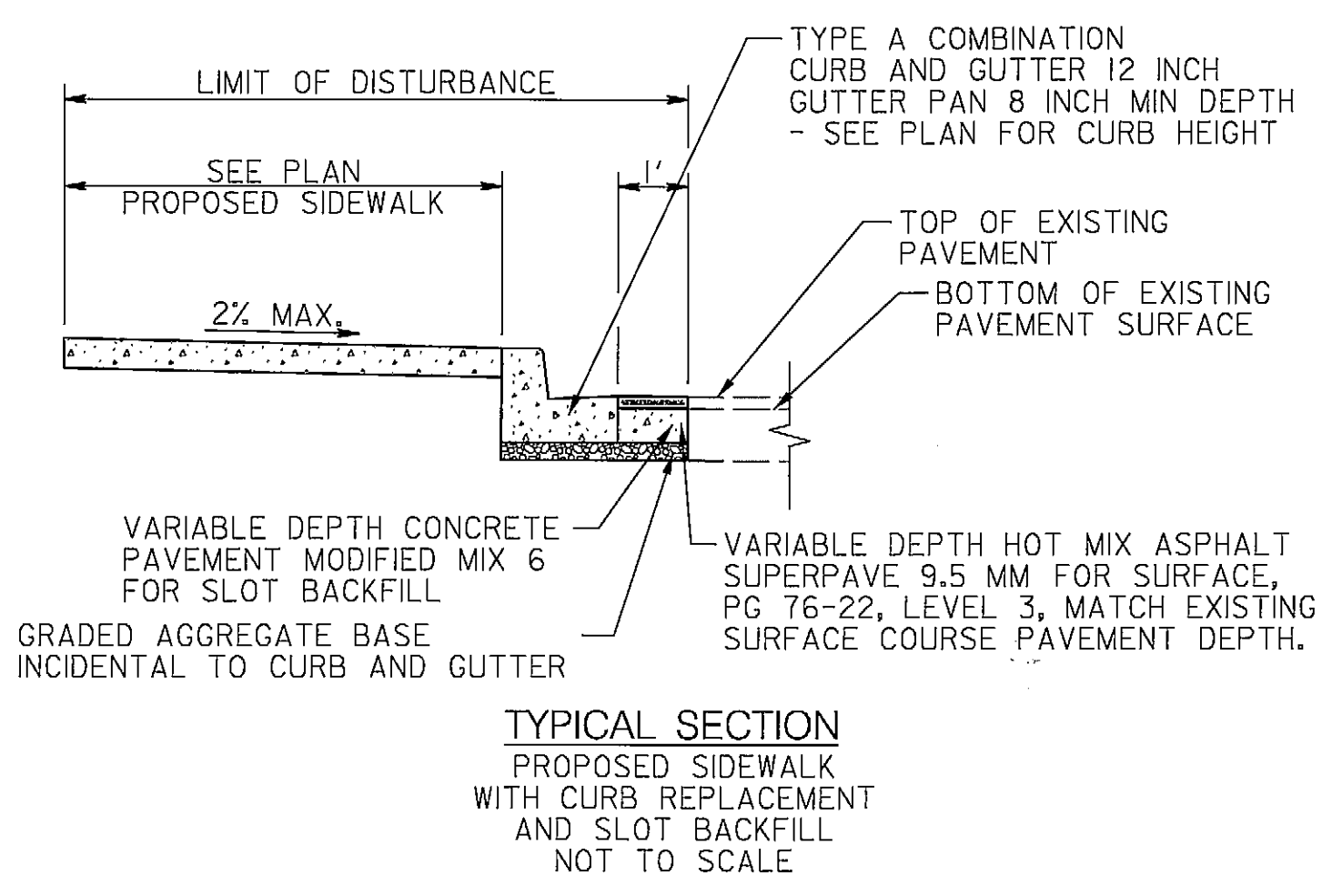


- LEGEND
- CONCRETE PAVEMENT
 - DETECTABLE WARNING SURFACE
SHA STD. NO. MD-655.40
(TYPE 3 BRICK PAVERS)

RK&K
RUMMEL, KLEPPER & KAHL, LLP
81 MOSHER STREET | BALTIMORE, MD 21217
PH: (410) 728-2900 FAX: (410) 728-3160

Engineers | Construction Managers | Planners | Scientists
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- GENERAL NOTES
- FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
 - ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
 - NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
 - SIDEWALK RECONSTRUCTION LIMITS SHALL COINCIDE WITH CRACK CONTROL JOINTS (JOINTER GROOVES) OR EXPANSION JOINTS IN EXISTING SIDEWALK. NEW EXPANSION JOINTS SHALL BE PROVIDED AT THE INTERFACE OF EXISTING AND PROPOSED SIDEWALK. SEE SHA STD. NO. MD-655.01.
 - INSTALL DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS) ON SIDEWALK RAMP AS PER SHA STD. NO. MD-655.40.
 - FORM NEW SIDEWALK AND EXPANSION JOINT MATERIAL AROUND EX. UTILITY POLES, MANHOLE COVERS, VALVE COVERS, AND FIRE HYDRANTS AS NECESSARY.
 - RESET ANY SIGNS DISTURBED BY THE CONSTRUCTION AS DIRECTED BY THE ENGINEER.
 - EXISTING INLETS SHALL NOT BE DAMAGED DURING CONSTRUCTION. DAMAGE TO THE INLETS WILL REQUIRE THE INLET TO BE REPLACED AT NO ADDITIONAL COST TO THE ADMINISTRATION.
 - EXISTING TREES, SHRUBS, AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.
 - ALL TYPE A COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH SHALL HAVE CURB HEIGHTS AS INDICATED ON PLAN. DEPTH OF CURB SHALL MATCH EXISTING CURB DEPTHS.
 - ALL TYPE A CURB ANY HEIGHT OR DEPTH SHALL HAVE A CURB HEIGHT SUFFICIENT ENOUGH TO RETAIN SOIL GRADING BEHIND CURB RAMPS AS INDICATED ON PLAN AND A MINIMUM DEPTH OF 8 INCHES.



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

**MD 140 (REISTERSTOWN RD) AT
HOOKS LN/WOODHOLME AVE**

RAMP DETAILS

SCALE 1" = 5' DATE MARCH 2013 CONTRACT NO. XY1515185

DESIGNED BY JDG	COUNTY BALTIMORE
DRAWN BY JBB	LOGMILE 03014002.14
CHECKED BY ATD	TMS NO. L825
FAP NO.	TOD NO.

TS NO. 1813D-DE DRAWING DE-1 OF 1 SHEET NO. 3 OF 3

BY: jgolomb -